Lander County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services

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RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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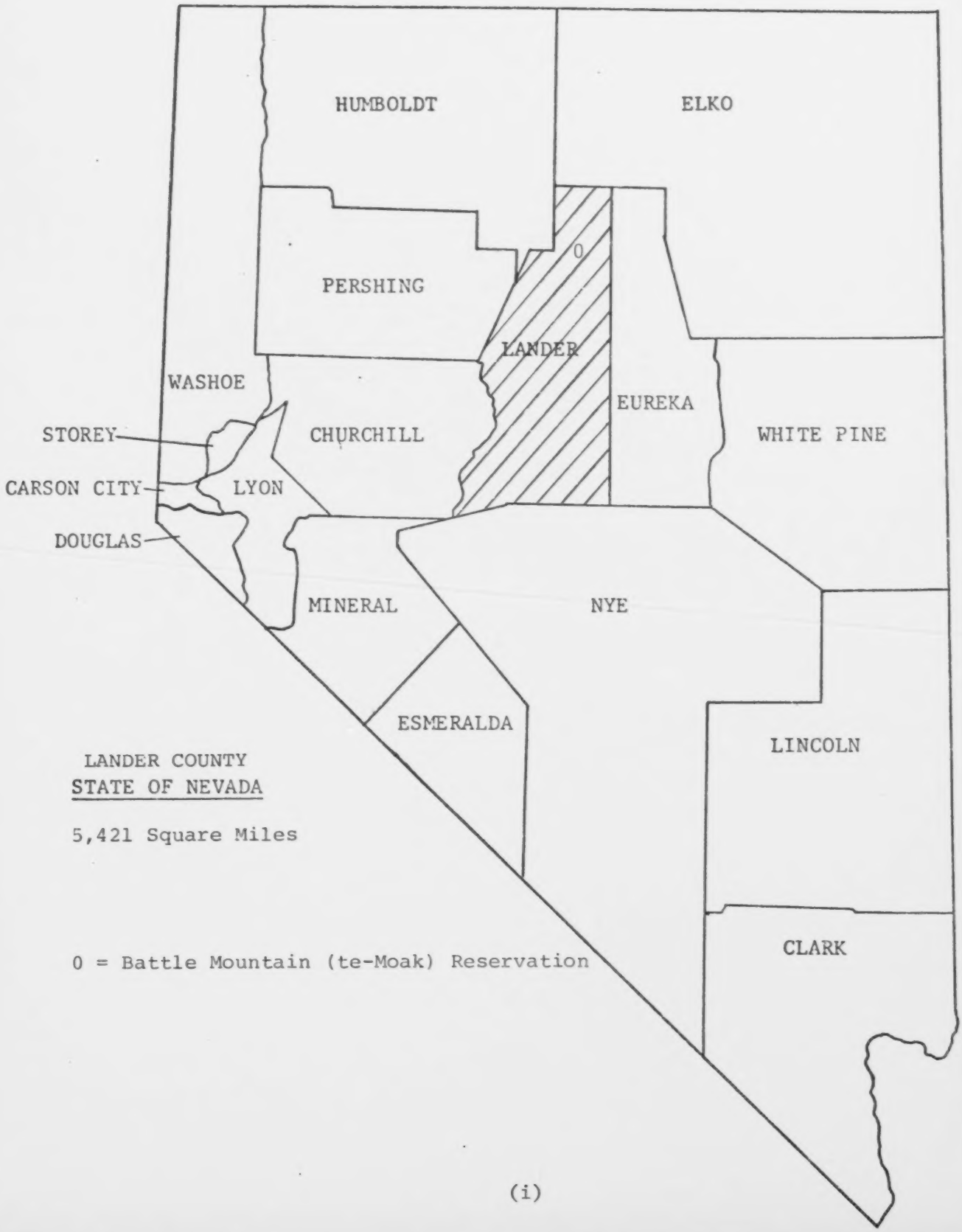
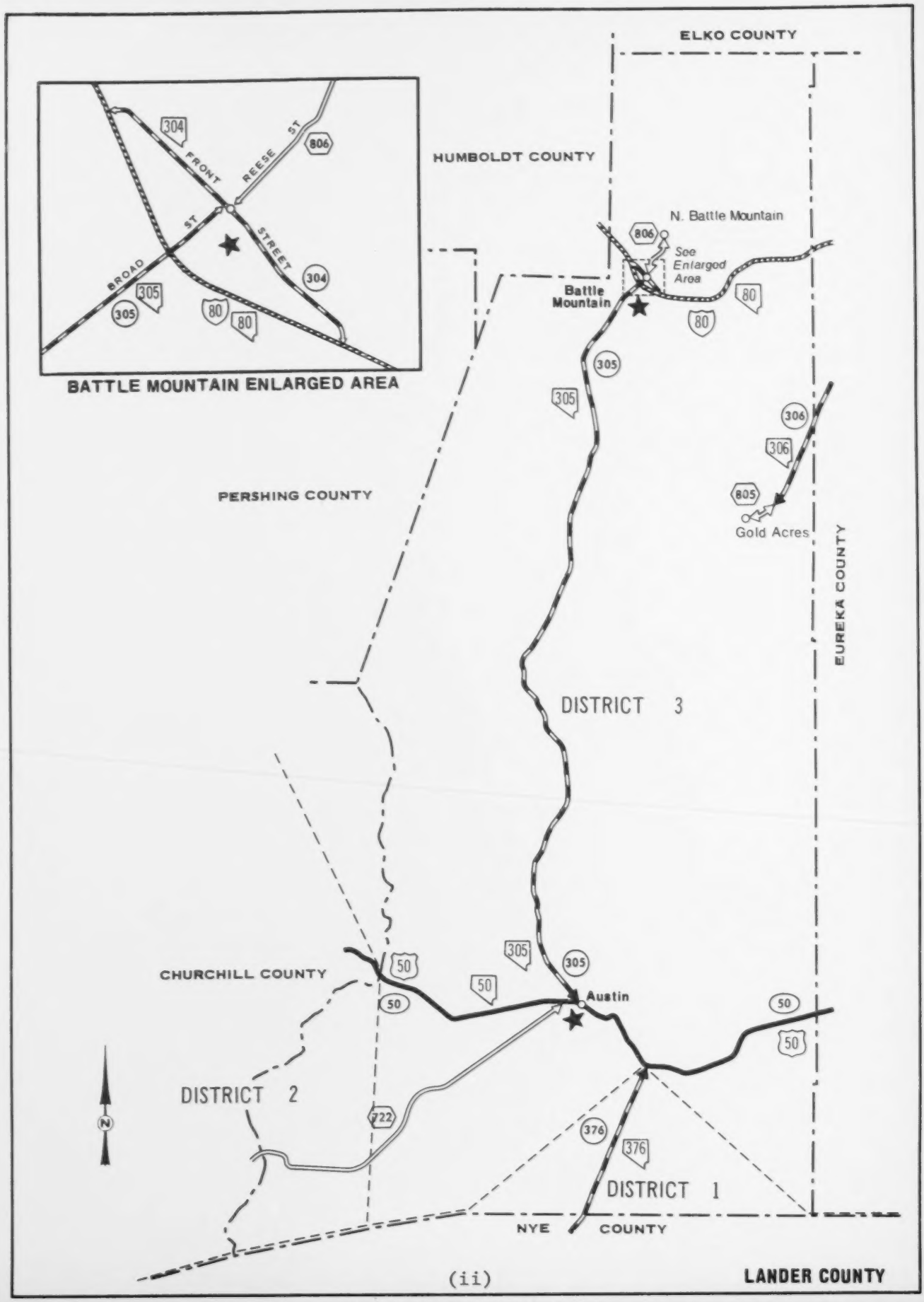

HUMBOLDT
ELKO
PERSHING
0
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
LANDER COUNTY
STATE OF NEVADA
5,421 Square Miles
0 = Battle Mountain (te-Moak) Reservation


ELKO COUNTY
HUMBOLDT COUNTY
N. Battle Mountain
806
See Enlarged Area
Battle Mountain
80
305
306
805
Gold Acres
EUREKA COUNTY
PERSHING COUNTY
DISTRICT 3
CHURCHILL COUNTY
50
Austin
DISTRICT 2
722
376
DISTRICT 1
NYE COUNTY
LANDER COUNTY
N
304
FRONT
REESE ST
806
BROAD ST
STREET
304
305
80
BATTLE MOUNTAIN ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
1,566	2,666	4,076	5,055	6,293	6,948	7,662

B. Population Distribution

Census Designated Areas	1960	1970	1980
Battle Mountain	N/A	1,856	2,755
Unincorporated Areas	N/A	810	1,321

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	1,299	674	625
18 - 24	620	338	282
25 - 44	1,245	680	565
45-64	695	404	291
65 and Over	217	111	106
Median Age	26.3	26.9	25.7

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	1,566	-	2,666	-	4,076

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	114	Birth Rate (1981)	33.4/1,000
2)	Deaths (1981)	31	Death Rate (1981)	9.1/1,000
3)	Marriages (1980)	53	Marriage Rate (1980)	13.0/1,000
4)	Divorces (1980)	42	Divorce Rate (1980)	10.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	1,941
Divorced	226
Widowed	102
Single	654
Separated	60

G. Total Families (1980) 1,053

Two Parent Families		555
Single Parent Families		77
Male	42	
Female	35	
Other		421

H. Total Households (1980) 1,426

Persons Per Household 2.34

I. Racial Composition (1980)

White	3,711
Black	4
Indian	132
Hispanic (Ethnic)	412
Other	229

J. Population Change - Minus Births and Deaths

1970 - 1980

34.2%

Total Population - Percentage Change

1970 - 1980

-52.9%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	1,664
Occupied Units	1,426
Vacant Units	177
Seasonal and Second Homes	61
Units within Urban Areas	1,065
Units within Rural Areas	599
Owner Occupied Units	964
Renter Occupied Units	462

Housing Types

Single Family Units	766
Multiple Family Units	151
Mobile Homes	686
Persons Per Unit	2.84

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units:	$48,700
Median Cash Rent:	$162/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 81

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 12

Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$8,600	$21,300	+148%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,408	$8,890	$9,979	+35%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$13,885	$15,534	$17,511	+26%

Unemployment Rate %

1979	1980	1981
3.8	4.2	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
ight Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries — Total Firms: 122

	Employed Persons	Payroll ($)
TOTAL:	2,195	38,435,581

Fuel and Non-Fuel Mining Industries — Total Firms: 30

	Employed Persons	Payroll ($)
TOTAL:	1,153	26,205,390

Construction Industries — Total Firms: 7

	Employed Persons	Payroll ($)
TOTAL:	28	N/A

Manufacturing Industries — Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	146,084

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Transportation, Communication, Utility Industries — Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	25	549,486

Wholesale, Retail Trade Industries — Total Firms: 42

	Employed Persons	Payroll ($)
TOTAL:	419	3,208,105

Finance, Insurance, Real Estate Industries — Total Firms: 4

	Employed Persons	Payroll ($)
TOTAL:	24	373,795

Service Industries — Total Firms: 21

	Employed Persons	Payroll ($)
TOTAL:	153	1,449,000

Government — Total Departments/Agencies: 11

	Employed Persons	Payroll ($)
Federal Government:	115	2,212,156
State & Local Government:	269	3,440,325
TOTAL:	384	5,652,481

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	5,500	1.80	9,900
1980	11,000	3.00	33,000

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	19,300	1.00	19,300
1980	14,000	1.20	16,800

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	24,800	1.18	29,200
1980	25,000	1.99	49,800

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	35,000	165.00
1981	27,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $10,934,406
FY 81-82: $27,382,278

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	238	Ø
FY 81	268	Ø

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	442,803	Ø
FY 81	537,041	Ø

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	35	4
FY 81	54	3

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	50,330	6,359
FY 81	84,342	6,328

Gaming Activity
(Gross Taxable Revenues)

Year	$ Revenue	$ Change	% Change
FY 80	1,089,960		
FY 81	986,344	-103,616	-9.5

*** FY = Fiscal Year, October 1 through September 30.

IV TRANSPORTATION

A. Motor Vehicles (1980)

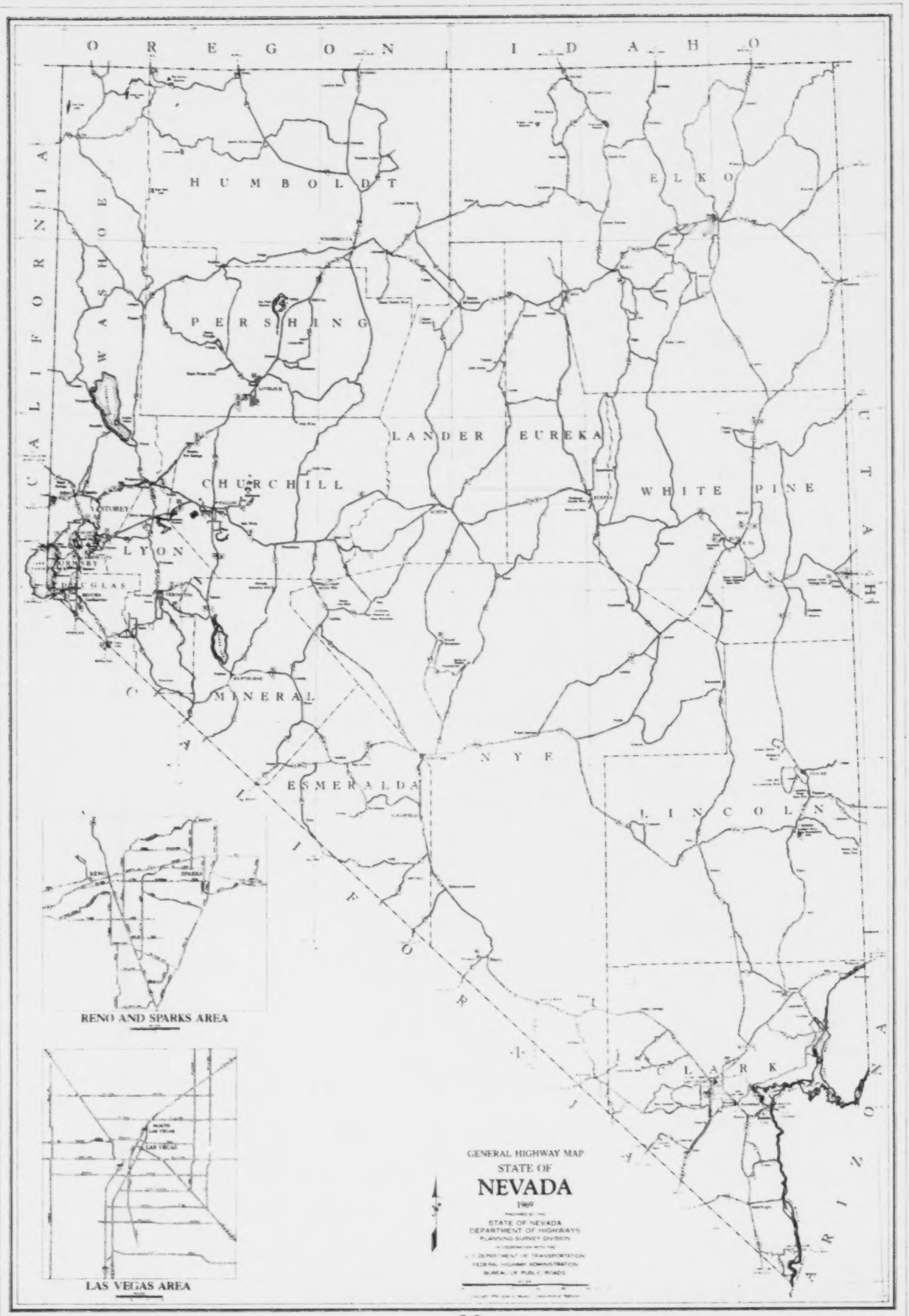
Licensed Motor Vehicles:	4,556
Passenger Cars:	1,988
Trucks:	1,788
Trailers:	695
Motorcycles:	85

B. Roads and Streets Mileage (1980)

Total Mileage:	2,223.5
Interstate System:	27
Federal Aid/Primary System:	56.9
Federal Aid/Secondary System:	118.6
Non-Federal Aid/ State Aid Route System:	49.9
County/Rural:	1,960.9
Municipal Street:	10.2

C. Transportation Facilities and Services

Railroads:	2
Bus Lines:	2
Elderly/Handicapped Transportation Services:	1
Truck Lines:	1
General Aviation Facilities:	3


OREGON
IDAHO
CALIFORNIA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION

MILEAGE DIAGRAM

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Austin	Reese River Reveille	-	455
Battle Mountain	Battle Mountain Bugle	-	1,700

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Battle Mountain	KLME	FM	88.1	10

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Countywide

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Cal Gas	Countywide
Southwest Gas	"
Bell-Court Service	"
Chevron U.S.A.	Battle Mountain
Par Gas	Austin

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Austin	BLM	500
Battle Mountain	BLM	3,500
Kingston	BLM	40

D. Telephone Services

Service	Service Area
Nevada Bell	Lander County

E. Major Water Services

System	Service Area	Population Served
Kingston Village Water System	Kingston	75
Lander County Community Sewer and Water I	Battle Mountain	2,500
Lander County Community Sewer and Water II	Austin	395

F. Major Wastewater Services

Facility and Service Area	Population Served
Austin W.W.T.F.	310
Battle Mountain Sewage Treatment Plant	1,934

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	3,597,440
Federal Acreage:	3,303,866
State Acreage:	259
County Acreage:	2,850
Tribal Acreage:	721
Recreation/Public Purposes Acreage:	40
Percentage of Exempt Lands:	91.5%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	63,458
Railroad Acreage:	226,246

Total Acreage on Tax Rolls

289,704	8.05%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Lander County	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Barite, Gold, Copper, Silver, Sand and Gravel.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown and Rainbow Trout, Carp, Minnow and Catfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide	O_3 - Ozone
HC - Hydro Carbons	SO_2 - Sulfur Dioxide
M - Meteorology	SI - Soiling Index
NO_2 - Nitrogen Dioxide	TO - Total Oxidant
NO - Nitric Oxide	TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Public Safety Building Battle Mountain	TSP	* Non-Attainment Area

D. Climate

Weather Station Location:	Austin (6,543 ft.)	
Annual Precipitation Average:		12.26 inches
Wettest Month and Average Precipitation:	March	1.51 inches
Driest Month and Average Precipitation:	September	.47 inches
Annual Snowfall Average:		70.1 inches
Snowiest Month and Average Snowfall:	March	15.9 inches
Coldest Month:	January	40°F (max) 18°F (min)
Warmest Month:	July	87°F (max) 53°F (min)
Growing Season (average):		105 days

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary
(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses (Nevada portion only)

	Name	Length (miles)	Hydrographic Region
*	Humboldt River	265	4
**	Reese River	179	4

* Also flows through Elko, Eureka, Pershing and Humboldt Counties.

** Also flows through Nye County.

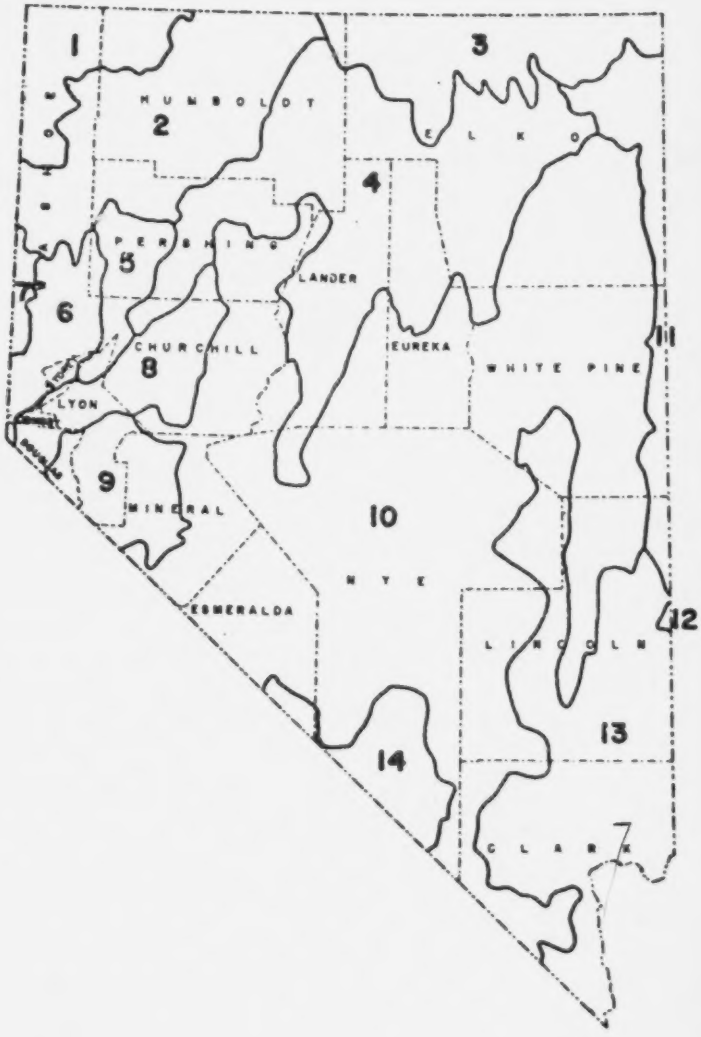
C. **Water Use for Communities**
(by average gallons per person per day)

Community	* DRI Average	** SWP Average
Austin	-	70
Battle Mountain	134	140

* Desert Research Institute, 1975
** State Water Plan, 1971

D. **Hydrographic Regions**

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS



1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Lander County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
4	327	2,920	64	27,980
10	266	1,180	90	9,630

Region #	Volume (ac.ft.) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020

E. **Water Quality Monitoring** (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Humboldt River Near Battle Mtn.	6	2	ø

	Sediments	Biological	Miscellaneous
Humboldt River Near Battle Mtn.	ø	ø	ø

IX. LOCAL GOVERNMENT

A. County Government

Established: 1862
County Seat Location: Battle Mountain

Elected Officials	Appointed Officials
Auditor/Recorder	Budget Director
Clerk	Bonding Commissioner
Commissioners (3)	Civil Defense Director
District Attorney	Equalization Board
Justices of the Peace	Fair/Recreation Board
Sheriff	Fish/Game Board
Treasurer	Health Officer
T.V. Board	Planning Commission (7)
	Public Administrator
	Street and Highway Board
	Surveyor
	Manager

***Total Number of County Employees**

115

Selected Administrative Services

Buildings/Grounds	Roads
Civil Defense	Recreation
Fire Protection	Sewer & Water
Fish and Game	Sheriff
Juvenile Probation	Surveyor
Library	Town Boards
Parks	Planning & Zoning
Personnel	
Public Health Nurse	
Public Works	

B. **Special Districts/Programs

Argenta T.V. District
Lander County Sewer & Water District
Lander County School District

Townships

Austin
Battle Mountain
Kingston

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

* Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Lander County	$3,047,057	$3,448,819
School District	2,369,794	5,033,428
Total Cities	Ø	Ø
Total Townships	426,665	1,715,312
Total Special Districts	228,584	251,232

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$674,693	$549,625

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$346,182	$399,650

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$248,595	$210,711

Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.
Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.
Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Lander County		$631,328
Other: (Special Districts/Townships)		$69,876

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
1/20th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$115,161	$189,575
County Optional Tax	116,779	106,762
Aviation Tax	845	792

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Lander County	$70,450	$66,482
Kingston Township	-	756

D. Liquor Tax

Rates:

Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:

	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$12,017	$10,850
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $65,818,359
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $1,090,669

1981-82: $ 797,134
1980-81: $1,266,725
1979-80: $1,085,935

**** Schools Ad Valorem Revenue:	$724,002
County Ad Valorem Revenue:	365,884
City(s) Ad Valorem Revenue:	Ø
Town(s) Ad Valorem Revenue:	783
Special District(s) Ad Valorem Revenue:	Ø

Ad Valorem Taxation Rate
Total Taxing Units: 5

***** Tax Rate Range for the County:
High: $1.7895 / per $100 of assessed value
Low : $1.6559 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 8,004,237
1979-80	9,125,313
1980-81	10,934,406
1981-82	27,382,278

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants: 48
Non-Eligible Applicants: 3
Total Rebate Amount: $3,920

Breakdown of Applicants and Rebate Amounts:

Homeowners:	27	Rebate:	$1,675
Mobile Home Owners:	3	Rebate:	104
Mobile Home Renters:	8	Rebate:	618
Renters:	10	Rebate:	1,523

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Paid	Fire Stations	* Major Equipment
Austin V.F.D.	10	Ø	1	2
Battle Mountain V.F.D.	20	Ø	1	4
Kingston V.F.D.	5	Ø	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Sixth Judicial	3	Lander, Humboldt and Pershing Counties

Justices of the Peace	Jurisdiction
2	Argenta Austin

C. Law Enforcement

Department	Sworn Personnel Male	Female	Civilian Employees Male	Female
** Lander S.O.	14	7	Ø	Ø

D. Libraries

Name	Total # of Volumes Held
Lander County School District	13,906

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

* Sheriff's Office

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	109
Water Acres	Ø
**** Total Turf Acres	4
Playground Areas (sq.ft.)	86,000
Young Children Playground Areas (sq.ft.)	900

Parks

School Play Areas	2
Neighbornood/City	2
Regional/County	Ø
National	5

Water Sport Facilities

Swimming Pools	3
Swimming Area (sq. ft.)	6,450
Fishing Streams (linear miles)	1

Winter Sport Facilities

Snow-Play Area (# acres)	2

Outdoor Sport Facilities

Tennis Courts	4
18-Hole Golf Courses	4
Basketball Courts	4

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	16
Campsites	116
Tent/Vehicle/Trailer Campsites	143

Trails (linear miles)	
Nature Trails	2

XII. COMMUNITY SERVICES	Total
Churches	8
Motels/Hotels	10
(Number of Rooms)	(238)
Service Organizations	20
Fraternal Organizations	5

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	44	634	456
Private Schools:	Ø	Ø	Ø

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	52
Non-Teaching Personnel:	9

C. Public School Expenditures (1979-80)

Total Expenditures:	$2,195,350
Per Pupil Cost:	$ 2,385

D. Schools (1981)

Elementary Schools:	4
Junior/Senior High Schools:	2
Colleges (four-year):	Ø
Colleges (two-year):	Ø

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. **Income Maintenance:** Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 22 % of statewide average monthly caseload .16
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 14 % of statewide average monthly caseload .46
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 84 % of statewide average monthly caseload .22

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 368 % of statewide total (1979) .41
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses N/A

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 2,640 Unemployment Rate 4.7%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 34 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: **2,993**

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Battle Mtn. General Hospital	16	238	9.8	39.8	572,247

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Mental Health
(Short Term Care)

Institutional care for the mentally disabled in Nevada is provided through five public facilities operated by the State Division of Mental Hygiene and Mental Retardation.

Facility (Short Term Care)	Beds Licensed	Admission	Average Length of Stay (Days)	Occupancy Rate %	1979-80 Expenditures ($)
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTALS	167	1,577	34	87	10,366,229

* Expenditures for NMHI include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate %	Discharges #	1979-80 Expenditures
Desert Developmental	78	96.9	51	$2,346,303
Sierra Developmental	78	97.3	79	$2,329,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **863**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **49**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Home Health Care	Ambulance	Indigent Medical	Clinic Subsidy	Hospital Subsidy	Employee Health Insurance
$9,127	$6,000	$18,805	$15,255	$15,000	$213,000	$170,846

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons.	Estimated # of meals served in county (annually) 13,422
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 77
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 27 Expenditures (1979-81) $20,140

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Battle Mountain (Te-Moak)	Shoshone	157	163	196

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males / Females	
Battle Mountain (Te-Moak)	196	77	119

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Battle Mountain (Te Moak)	58	49	18	28	25	18

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Battle Moutain (Te Moak)	47	43	4	10%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Battle Mountain (Te Moak)	25	18	5	12	20	6

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Battle Mountain (Te Moak)	27	Ø

Total Units In Construction	Total Units In Development
Ø	Ø
Ø	Ø

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Battle Mountain (Te Moak)	18,963	52,127	5,784	2,961		

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
62	1,134	5%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Battle Mountain (Te Moak)	683.3	683.3	Ø	Ø	Ø

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands